

U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Serial No.
		M-8633-1P US	09/880,204
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant(s)	
(Use several sheets if necessary)		Michael D. Camras; Michael R. Krames; Wayne L. Snyder; Frank M. Steranka; Robert C. Taber; John J. Uebbing; Douglas W. Pocius; Troy A. Trottier; Christopher H. Lowery; Gerd O. Mueller; Regina B. Mueller-Mach; Gloria E. Hoffer	
		Filing Date	Group
		June 12, 2001	2826

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>[initials]</i>	AA	3,769,536	10/30/73	Antypas et al.	313	94	
<i>[initials]</i>	AB	5,502,316	3/26/96	Kish et al.	257	94	
<i>[initials]</i>	AC	5,376,580	12/27/94	Kish et al.	437	127	
<i>[initials]</i>	AD	5,661,316	8/26/97	Kish, Jr. et al.	257	190	
<i>[initials]</i>	AE	5,779,924	7/14/98	Krames et al.	216	24	
<i>[initials]</i>	AF	5,793,062	8/11/98	Kish, Jr. et al.	257	98	
<i>[initials]</i>	AG	6,015,719	1/18/00	Kish, Jr. et al.	438	29	
<i>[initials]</i>	AH	5,837,561	11/17/98	Kish, Jr. et al.	438	47	
<i>[initials]</i>	AI	5,724,376	3/3/98	Kish, Jr. et al.	372	96	
<i>[initials]</i>	AJ	6,155,699	12/5/00	Miller et al.	362	293	
<i>[initials]</i>	AK	5,055,892	10/8/91	Gardner et al.	357	17	

Foreign Patent Documents							
		Document	Date	Country	Class	Subclass	Translation
<i>[initials]</i>	AL	EP 0 926 744 A2	6/30/99	EP			Yes No
<i>[initials]</i>	AM	WO 01/41219 A1	6/7/01	PCT			
<i>[initials]</i>	AN	WO 01/41225 A2	6/7/01	PCT			
	AO						
	AP						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>[initials]</i>	AQ	Chui et al., "High-Efficiency AlGaInP Light-Emitting Diodes", Semiconductor And Semimetals, Vol. 64, Chapter 2, pp. 49-128.
<i>[initials]</i>	AR	Babić et al., "Room-Temperature Continuous-Wave Operation of 1.54-μm Vertical-Cavity Lasers", IEEE Photonics Technology Letters, Vol. 7, No. 11, November 1995, pp. 1225-1227.
<i>[initials]</i>	AS	Chua et al., "Dielectrically-Bonded Long Wavelength Vertical Cavity Laser on GaAs Substrates Using Strain-Compensated Multiple Quantum Wells", IEEE Photonics Technology Letters, Vol. 6, No. 12, December 1994, pp. 1400-1402.
Examiner <i>[signature]</i>	Date Considered 12/19/02	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>J. J.</i>	AQ	Fischer et al., "Highly Refractive Glasses to Improve Electroluminescent Diode Efficiencies", Journal of the Electrochemical Society: SOLID STATE SCIENCE, December 1969, pp. 1718-1722.
<i>J. J.</i>	AR	Carr, "Photometric Figures of Merit for Semiconductor Luminescent Sources Operating in Spontaneous Mode", Infrared Physics, 1966, Vol. 6, pp. 1-19.
	AS	

Examiner <i>J. J. 2/26</i>	Date Considered <i>12/19/02</i>
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